


**PALM INTRANET**

Day : Tuesday  
Date: 12/5/2006  
Time: 17:08:06

**Inventor Name Search Result**

Your Search was:

Last Name = WANG

First Name = LIFENG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10017523</u>	Not Issued	164	12/07/2001	ACTUATION VALVE FOR CONTROLLING FUEL INJECTOR AND COMPRESSION RELEASE VALVE, AND ENGINE USING SAME	WANG, LIFENG
<u>10283562</u>	<u>6825850</u>	150	10/30/2002	SYSTEM AND PROCESS FOR OPTIMAL TEXTURE MAP RECONSTRUCTION FROM MULTIPLE VIEWS	WANG, LIFENG
<u>10295570</u>	<u>7129943</u>	150	11/15/2002	SYSTEM AND METHOD FOR FEATURE-BASED LIGHT FIELD MORPHING AND TEXTURE TRANSFER	WANG, LIFENG
<u>10601451</u>	<u>6978760</u>	150	06/23/2003	MIXED MODE FUEL INJECTOR AND INJECTION SYSTEM	WANG, LIFENG
<u>10631291</u>	<u>7124744</u>	150	07/31/2003	VARIABLE CONTROL ORIFICE MEMBER AND FUEL INJECTOR USING SAME	WANG, LIFENG
<u>10661055</u>	<u>7139005</u>	150	09/13/2003	OPTIMIZED FIXED-POINT MATHEMATICAL LIBRARY AND GRAPHICS FUNCTIONS FOR A SOFTWARE-IMPLEMENTED GRAPHICS RENDERING SYSTEM AND METHOD USING A NORMALIZED HOMOGENOUS COORDINATE SYSTEM	WANG, LIFENG
<u>10666917</u>	Not Issued	25	09/18/2003	Software-implemented transform and lighting module and pipeline for graphics rendering on embedded platforms using a fixed-point normalized homogenous coordinate system	WANG, LIFENG
<u>10698909</u>	Not Issued	71	10/31/2003	View dependent displacement mapping	WANG, LIFENG
<u>10733444</u>	<u>6973921</u>	150	12/12/2003	FUEL PUMPING SYSTEM AND METHOD	WANG, LIFENG
<u>10875741</u>	<u>6985156</u>	150	06/23/2004	SYSTEM AND PROCESS FOR OPTIMAL TEXTURE MAP RECONSTRUCTION FROM	WANG, LIFENG

PALM INTRANET

Day : Tuesday  
 Date: 12/5/2006  
 Time: 17:09:54

## Inventor Name Search Result

Your Search was:

Last Name = WANG

First Name = XI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09468703</u>	Not Issued	41	12/21/1999	TRANSFERRING THE RIGHT TO DECODE MESSAGES	WANG, XI
<u>10450555</u>	Not Issued	100	11/17/2003	CATALYST COMPONENT FOR POLYMERIZATION OF OLEFINS, CATALYST CONTAINING THE COMPONENT AND USE OF THE SAME	WANG, XI
<u>10698909</u>	Not Issued	71	10/31/2003	View dependent displacement mapping	WANG, XI
<u>10965603</u>	Not Issued	93	10/13/2004	REAL-TIME TEXTURE RENDERING USING GENERALIZED DISPLACEMENT MAPS	WANG, XI
<u>10990142</u>	Not Issued	41	11/15/2004	System and method for generating generalized displacement maps from mesostructure geometries	WANG, XI
<u>10990244</u>	Not Issued	41	11/15/2004	Optimizing real-time rendering of texture mapped object models relative to adjustable distortion thresholds	WANG, XI
<u>11157657</u>	Not Issued	30	06/21/2005	Texture montage	WANG, XI
<u>11244567</u>	Not Issued	30	10/06/2005	Radioimmunoassay using nanoparticle-antibody conjugates	WANG, XI
<u>11276931</u>	Not Issued	25	03/17/2006	Surface Detail Rendering Using Leap Textures	WANG, XI
<u>11338619</u>	Not Issued	25	01/24/2006	Propylene polymer composition and oriented film prepared thereby	WANG, XI
<u>11419697</u>	Not Issued	25	05/22/2006	Encoded High Dynamic Range Textures	WANG, XI
<u>60580780</u>	Not Issued	159	06/18/2004	Real-time texture rendering using generalized displacement maps	WANG, XI
<u>60616508</u>	Not Issued	159	10/06/2004	Radioimmunoassay using nanoparticle-antibody conjugates	WANG, XI
<u>60648170</u>	Not Issued	159	01/28/2005	Gossypol hybridoma and monoclonal antibody therefrom	WANG, XI
<u>60789364</u>	Not	20	04/05/2006	Method of controlling insect pests in	WANG, XI

**Inventor Name Search Result**

Your Search was:

Last Name = TONG

First Name = XING

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10698909</u>	Not Issued	71	10/31/2003	View dependent displacement mapping	TONG, XING
<u>11334637</u>	Not Issued	25	01/18/2006	Thermal interconnect and interface systems, methods of production and uses thereof	TONG, XINGCUN

**Inventor Search Completed: No Records to Display.**

<b>Search Another: Inventor</b>	<b>Last Name</b>	<b>First Name</b>	<input type="button" value="Search"/>
	<input type="text" value="TONG"/>	<input type="text" value="XING"/>	

To go back use Back button on your browser toolbar.

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## Inventor Name Search Result

Your Search was:

Last Name = GUO

First Name = BAINING

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">09303966</a>	<a href="#">6636633</a>	150	05/03/1999	RENDERING OF PHOTOREALISTIC COMPUTER GRAPHICS IMAGES	GUO, BAINING
<a href="#">09578574</a>	<a href="#">6448973</a>	150	05/25/2000	VIRTUAL TEXTURE	GUO, BAINING
<a href="#">09620533</a>	<a href="#">6871166</a>	150	07/23/2000	KNITWEAR MODELING	GUO, BAINING
<a href="#">09928257</a>	<a href="#">6961058</a>	150	08/10/2001	MACROSTRUCTURE MODELING WITH MICROSTRUCTURE REFLECTANCE SLICES	GUO, BAINING
<a href="#">09979630</a>	<a href="#">6765574</a>	150	03/18/2002	METHODS OF HIERARCHICAL STATIC SCENE SIMPLIFICATION AND POLYGON BUDGETING FOR 3D MODELS	GUO, BAINING
<a href="#">10017733</a>	<a href="#">6985148</a>	150	12/13/2001	INTERACTIVE WATER EFFECTS USING TEXTURE COORDINATE SHIFTING	GUO, BAINING
<a href="#">10056791</a>	<a href="#">6762769</a>	150	01/23/2002	SYSTEM AND METHOD FOR REAL-TIME TEXTURE SYNTHESIS USING PATCH-BASED SAMPLING	GUO, BAINING
<a href="#">10099348</a>	Not Issued	61	03/14/2002	Dialog manager for interactive dialog with computer user	GUO, BAINING
<a href="#">10099673</a>	<a href="#">7019749</a>	150	03/14/2002	CONVERSATIONAL INTERFACE AGENT	GUO, BAINING
<a href="#">10112394</a>	Not Issued	80	03/29/2002	Peek around user interface	GUO, BAINING
<a href="#">10117406</a>	<a href="#">6931601</a>	150	04/03/2002	NOISY OPERATING SYSTEM USER INTERFACE	GUO, BAINING
<a href="#">10283562</a>	<a href="#">6825850</a>	150	10/30/2002	SYSTEM AND PROCESS FOR OPTIMAL TEXTURE MAP RECONSTRUCTION FROM MULTIPLE VIEWS	GUO, BAINING
<a href="#">10295570</a>	<a href="#">7129943</a>	150	11/15/2002	SYSTEM AND METHOD FOR FEATURE-BASED LIGHT FIELD MORPHING AND TEXTURE TRANSFER	GUO, BAINING
<a href="#">10299623</a>	<a href="#">7149368</a>	150	11/19/2002	SYSTEM AND METHOD FOR	GUO, BAINING

**Inventor Name Search Result**

Your Search was:

Last Name = SHUM

First Name = HEUNG-YEUNG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08904921</u>	<u>5987164</u>	150	08/01/1997	BLOCK ADJUSTMENT METHOD AND APPARATUS FOR CONSTRUCTION OF IMAGE MOSAICS	SHUM, HEUNG-YEUNG
<u>08904922</u>	<u>6157747</u>	150	08/01/1997	3-DIMENSIONAL IMAGE ROTATION METHOD AND APPARATUS FOR PRODUCING IMAGE MOSAICS	SHUM, HEUNG-YEUNG
<u>08905023</u>	<u>6097854</u>	150	08/01/1997	IMAGE MOSAIC CONSTRUCTION SYSTEM AND APPARATUS WITH PATCH-BASED ALIGNMENT, GLOBAL BLOCK ADJUSTMENT AND PAIR-WISE MOTION-BASED LOCAL WARPING	SHUM, HEUNG-YEUNG
<u>08905099</u>	<u>6009190</u>	150	08/01/1997	TEXTURE MAP CONSTRUCTION METHOD AND APPARATUS FOR DISPLAYING PANORAMIC IMAGE MOSAICS	SHUM, HEUNG-YEUNG
<u>08905100</u>	<u>6018349</u>	150	08/01/1997	PATCH-BASED ALIGNMENT METHOD AND APPARATUS FOR CONSTRUCTION OF IMAGE MOSAICS	SHUM, HEUNG-YEUNG
<u>08905102</u>	<u>6044181</u>	150	08/01/1997	FOCAL LENGTH ESTIMATION METHOD AND APPARATUS FOR CONSTRUCTION OF PANORAMIC MOSAIC IMAGES	SHUM, HEUNG-YEUNG
<u>08905103</u>	<u>5986668</u>	150	08/01/1997	DEGHOSTING METHOD AND APPARATUS FOR CONSTRUCTION OF IMAGE MOSAICS	SHUM, HEUNG-YEUNG
<u>09099097</u>	<u>6246412</u>	150	06/18/1998	INTERACTIVE CONSTRUCTION AND REFINEMENT OF 3D MODELS FROM MULTIPLE PANORAMIC IMAGES	SHUM, HEUNG-YEUNG
<u>09099098</u>	<u>6271855</u>	150	06/18/1998	INTERACTIVE CONSTRUCTION OF 3D MODELS FROM PANORAMIC IMAGES EMPLOYING HARD AND SOFT CONSTRAINT CHARACTERIZATION AND	SHUM, HEUNG-YEUNG

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	3	("5471565"   "6018423"   "6246416").PN. OR ("6961058").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 16:01
S8	4	(view near dependent near displacement near (map or mapp\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 16:08
S9	6	((view near dependent) with displacement with (mapping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 16:10
S11	10	((view ) with (displacement near (mapping)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 16:10
S18	325	mesostructure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/17 14:25
S24	5	(displacement with mapping) and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/17 14:29
S32	5968	((displacement or height or distance) with (curvatur\$4 or curve or unflat) with (function or represetnation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 17:37
S33	21	((displacement or height or distance) with (curvatur\$4 or curve or unflat) with (function or represetnation)) and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 17:37
S35	2	((synthesiz\$4 with image) same ((illumination and viewing) near direction))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/20 15:17
S36	8	((synthesiz\$4 with image) and ((illumination and viewing) near direction))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/20 15:17
S37	5975	((displacement or height or distance) with (curvatur\$4 or curve or unflat) with (function or represetnation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/21 14:52

## EAST Search History

S41	13	("5739820"   "5870097"   "5947823"   "6057851"   "6317126"   "6429872"   "6545677").PN. OR ("6639594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 14:54
S43	100	(view near (direction or dependen\$4)) same (displace\$4 with (surfac\$4 or mesh or bump\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/28 15:23
S44	28	(view near (direction or dependen\$4)) with (displace\$4 with (surfac\$4 or mesh or bump\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/28 15:22
S45	15	((view near (direction or dependen\$4)) same (((displace\$4 or bump\$4) near (mapp\$4 or map\$4))) same (surfac\$4 or mesh or bump\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/28 15:25
S47	5	((view near (direction or dependen\$4)) same (((displace\$4 or bump\$4) near (mapp\$4 or map\$4))) same (surfac\$4 or mesh or bump\$4)) and ((distanc\$4 with surface\$4) same (displace\$4 or bump\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/28 15:43
S48	6	((view\$4 with (direction or dependen\$4)) same (((displace\$4 or bump\$4) near (mapp\$4 or map\$4))) same (surfac\$4 or mesh or bump\$4)) and ((distanc\$4 with surface\$4) same (displace\$4 or bump\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/28 15:43
S58	1	((select\$4 or choose or chose or chos\$4 or choice or pick\$4 or pick or determin\$4 or set or setting or input\$4) with ((view or view\$4 or viewpoint) near direction)) and (distanc\$4 with ((referenc\$4 near (structur\$4 or surface))) and (function or depend\$4 or based) with ((view or view\$4 or viewpoint) near direction)).clm.	US-PGPUB	OR	ON	2006/12/05 17:21
S59	5	((select\$4 or choose or chose or chos\$4 or choice or pick\$4 or pick or determin\$4 or set or setting or input\$4) with ((view or view\$4 or viewpoint) near direction)) and (distanc\$4 with ((referenc\$4 near (structur\$4 or surface))) and (function or depend\$4 or based) with ((view or view\$4 or viewpoint) near direction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/05 17:25
S60	0	((each or every) near (point or vertex or vertice)) and ((surface near textur\$4) near sythesiz\$4) and (synthesiz\$4 near ((view or illuminat\$4) adj direction)) and (function or depend\$4 or based) with ((view or view\$4 or viewpoint) near direction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/05 17:25
S72	5	((point or vertex or vertice)) with (((view or illuminat\$4) adj direction)) with ((function or depend\$4 or based) with ((view or view\$4 or viewpoint) with direction))).clm.	US-PGPUB	OR	ON	2006/12/05 17:33
S74	0	((each or every) with (point or vertex or vertice)) with (((view or illuminat\$4) adj direction)) and (synthesiz\$4 with (function or depend\$4 or based) with ((view or view\$4 or viewpoint) near direction))).clm.	US-PGPUB	OR	ON	2006/12/05 17:32